

# Work Order ID 58663

Thursday, May 13, 2010 10:31:27 AM



Page 1

Item ID: D3913-041

Accept



Setup Start



Revision ID:

Item Name: Long Basket Base Assembly, 350

Stop



Start Date: 5/13/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 5/24/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: MP Date: 10-5-13 Tooling:

Date:

Run Start



QC: Date: SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3913

A

100



Large Fab

Large Fab

Weld per dwg A/R S.S. rod Batch: M108775 0.00  
Large Fab

Memo

0.00

1- assemble ribs , weld as per dwg D3913 using DT9610A PD  
\*\*\*inspect before welding mesh\*\*\*  
2- tack weld mesh on basket as per dwg D3913 and trim mesh to fit PD  
3- weld hinge (3) and Mounting brackets as per dwg D3913 PD  
\*\*\*take lid to locate hinge and bracket\*\*\*

PD 10.05.21

110



QC

Quality Control

QC9- Inspect visual per QSI004- Fusion Welds 0.00

Memo

0.00

CP 10.05.26

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 58663

Thursday, May 13, 2010 10:31:27 AM



Page 2

Item ID: D3913-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Long Basket Base Assembly, 350

Start Date: 5/13/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 5/24/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

810605/26



130

White Gloss(Ref.4.3.5.2) per OSI005 4.3-Steel

0.00



Powdercoat

Memo

0.00

Powder Coating

1- Plug holes and mask only interior of hinge (3) prior to powder coat

=> 810605/26

1 0

1ST COAT:

START TIME: 11:00 AM

OVEN TEMPERATURE: 400 °F

FINISH TIME: 11:30 AM

\*\*\*\*\* 2nd coat if necessary \*\*\*\*\*

2ND COAT:

START TIME: 11:45 AM

OVEN TEMPERATURE: 400 °F

FINISH TIME: 12:15 PM

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 58663**

Thursday, May 13, 2010 10:31:27 AM



Page 3

Item ID: D3913-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Long Basket Base Assembly, 350

Start Date: 5/13/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 5/24/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

140

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

*EP 10/05/26 (C)*

150

Assemble as per dwg

0.00



HandFinish

Memo

0.00

Hand Finishing

Pick Kit

*EP 10/05/26 (D)*

160

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

*8/10/26**(D)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 58663**

Thursday, May 13, 2010 10:31:27 AM



Page 4

Item ID: D3913-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Long Basket Base Assembly, 350

Start Date: 5/13/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 5/24/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

170



Packaging

Packaging

Identify as per dwg &amp; Stock Location:

GA

0.00

Memo

w/o B58776 (R)

0.00

EP 10/05/26 (C)

180



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/05/26 (H)

C2 10/3/26

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Thursday, May 13, 2010 10:31:25 AM

Page 1

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Start Date: 5/13/2010


Required Date: 5/24/2010



Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC


IPP Rev:B


Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
AN3-10A		Purchased	No			150	Each	88.0000	6			
												
Bolt												

				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>						
				ST351	88							
					88							
AN960JD8		Purchased	No		114330	150	Each	0.0000	2			
												
Washer												
D2581		Manufactured	No			100	Each	36.0000	2			
												
Mounting Bracket												

				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>						
				WA	36							
				46086	2							
				51745	2							
				57185	9							
				58301	23							
D2931		Manufactured	No			150	Each	864.0000	2			
												
Bumper												

				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>						
				ST504	864							
				46064	864							
D3913-1		Manufactured	No			100	Each	1.0000	1			
												
Rib												

				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>						
				WA	1							
				58124	1							

6 SD 10/05/26  
SD 10/05/26  
PD 10.05.13  
2 SD 10/05/26  
PD 10.05.13  
B58577 -> ①

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, May 13, 2010 10:31:25 AM

Page 2

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC





IPP Rev:B

Start Date: 5/13/2010

Required Date: 5/24/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D3913-15  Wide Handle Plate		Manufactured	No			100	Each	11.0000	1		PD 10.05.13	
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div>												
				WA			11					
					58125		11					
D3913-3  Rib		Manufactured	No			100	Each	2.0000	1		PD 10.05.18	
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div>												
				WA			2					
					58126		2					
D3913-7  Rib		Manufactured	No			100	Each	2.0000	2		PD 10.05.18	
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div>												
				WA			2					
					58127		2					
D3913-9  Hinge Rib		Manufactured	No			100	Each	2.0000	1		PD 10.05.18	
<div> <div>Location</div> <div>Loc Qty</div> <div>Loc Code</div> </div>												
				WA			2					
					58128		2					

Thursday, May 13, 2010 10:31:26 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, May 13, 2010 10:31:26 AM

Page 3

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC





IPP Rev:B

Start Date: 5/13/2010

Required Date: 5/24/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D3916-041  Rib Assembly		Manufactured	No			100	Each	2.0000	2			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				2				
					58357			2				
D3916-5  Light Rib		Manufactured	No			100	Each	14.0000	3			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				14				
					57023			2				
					57982			9				
					58360			3				
D4016-1  Hinge Half, Base		Manufactured	No			100	Each	9.0000	3			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				9				
					58132			9				
→ D4017-7  Rib		Manufactured	No			100	Each	4.0000	1			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>		
				WA				4				
					57989			2				
					58133			2				

PD 10.05.18

B58482 → (2)

PD 10.05.18

(3)

PD 10.05.18

B58657 → (3)

PD 10.05.19

B58521

Thursday, May 13, 2010 10:31:26 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, May 13, 2010 10:31:26 AM

Page 4

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC



IPP Rev:B

Start Date: 5/13/2010

Required Date: 5/24/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D4017-9  Rib		Manufactured	No			100	Each	8.0000	2	 PD 10.05.18		

Location Loc Qty Loc Code

WA 8  
58134 2  
58415 6

D4020-1  
  
Mesh (350 Basket Long, Base)


Manufactured No 100 Each 0.0000 1

B 58930

 SAJ 10-05-20

D4020-11  
  
End Mesh, Basket

Manufactured No 100 Each 14.0000 2


 PD 10.05.20

Location Loc Qty Loc Code

WA 14  
56990 1  
58136 13

D4021-1  
  
Handle Plate

Manufactured No 100 Each 10.0000 3

 PD 10.05.18  
B 58525 -> ③

Location Loc Qty Loc Code

ST109 5  
57086 5  
WA 5  
58139 5

Thursday, May 13, 2010 10:31:26 AM

Shop Packet Print

Page 4

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Thursday, May 13, 2010 10:31:26 AM

Page 5

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC





IPP Rev:B

Start Date: 5/13/2010

Required Date: 5/24/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D4021-5  Blanking Plate		Manufactured	No			150	Each	13.0000	2			
<div> <div>Location</div> <div>ST109</div> <div>58140</div> </div> <div> <div>Loc Qty</div> <div>13</div> <div>13</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>												
D4034-041  Aft Upper Rib Assembly		Manufactured	No			100	Each	5.0000	1			
<div> <div>Location</div> <div>WA</div> <div>58141</div> </div> <div> <div>Loc Qty</div> <div>5</div> <div>5</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>												
D4034-043  Fwd Upper Rib Assembly		Manufactured	No			100	Each	5.0000	1			
<div> <div>Location</div> <div>WA</div> <div>58142</div> </div> <div> <div>Loc Qty</div> <div>5</div> <div>5</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> </div>												
MS20600-AD4W3  Cherry Rivets		Purchased	No			150	Each	1,825.000	2			
<div> <div>Location</div> <div>ST321</div> <div>106375</div> <div>107939</div> <div>111636</div> </div> <div> <div>Loc Qty</div> <div>1825</div> <div>3</div> <div>822</div> <div>1000</div> </div> <div> <div>Loc Code</div> <div></div> <div></div> <div></div> <div></div> </div>												

2 SO 10/05/24

PD 10.05.13

①

PD 10.05.13

①

2 SO 10/05/26

Thursday, May 13, 2010 10:31:26 AM

Shop Packet Print

Page 5

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, May 13, 2010 10:31:26 AM

Page 6

Work Order ID: 58663

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assembly, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC  
chg qty's DD 10.04.12 verified by:EC


IPP Rev:B

Start Date: 5/13/2010

Required Date: 5/24/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
MS21042L3		Purchased	No			150	Each	1,561.000	6			
												
Nut												

Location	Loc Qty	Loc Code
ST300	1561	
113537	20	
113644	541	
114523	1000	

NAS1149F0332P

Purchased

No

150

Each

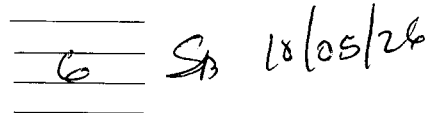
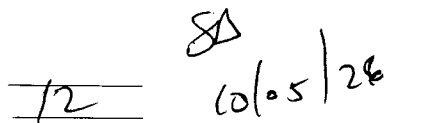
887.0000

12



WASHER

Location	Loc Qty	Loc Code
ST275	887	
18057	887	

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

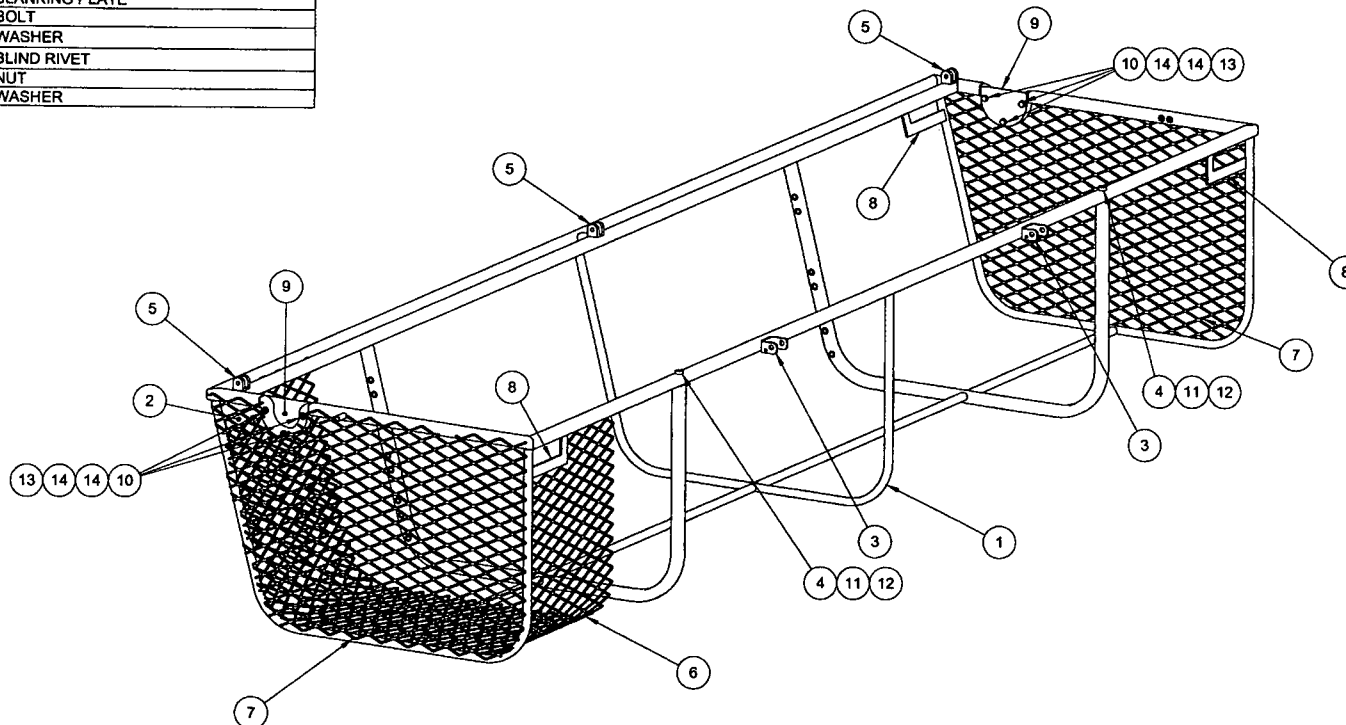
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

ITEM	QTY	P/N	DESCRIPTION
	X	D3913-041	LONG BASKET BASE ASSY (350)
1	1	D3913-101	TUBULAR ASSY (350 SHORT BASKET)
2	1	D3913-15	WIDE HANDLE PLATE
3	2	D2581	MOUNTING BRACKET
4	2	D2931	BUMPER
5	3	D4016-1	HINGE HALF, BASE
6	1	D4020-1	MESH (350 BASKET LONG BASE)
7	2	D4020-11	END MESH, BASKET
8	3	D4021-1	HANDLE PLATE
9	2	D4021-5	BLANKING PLATE
10	6	AN3-10A	BOLT
11	2	AN960JD8	WASHER
12	2	MS20600AD4W3	BLIND RIVET
13	6	MS21042L3	NUT
14	12	NAS1149F0332P	WASHER



**D3913-041 LONG BASKET BASE ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 43.3 lbs APPROX
- 8) INSTALL AFTER FINISH
- 9) MASK HOLES PRIOR TO POWDER COAT
- 10) WELD PER DART QSI 004

**RELEASED**  
2010-03-22  
JPH

A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JPH		
CHECKED	JPH	DRAWING NO.	REV. A
MFG. APPR.	JPH	D3913	SHEET 1 OF 6
APPROVED	JPH	TITLE	SCALE
DE APPR.	JPH	LONG BASKET BASE ASSY (350) NTS	
DATE	10.03.16	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

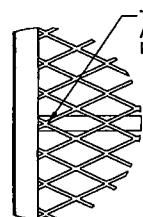
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

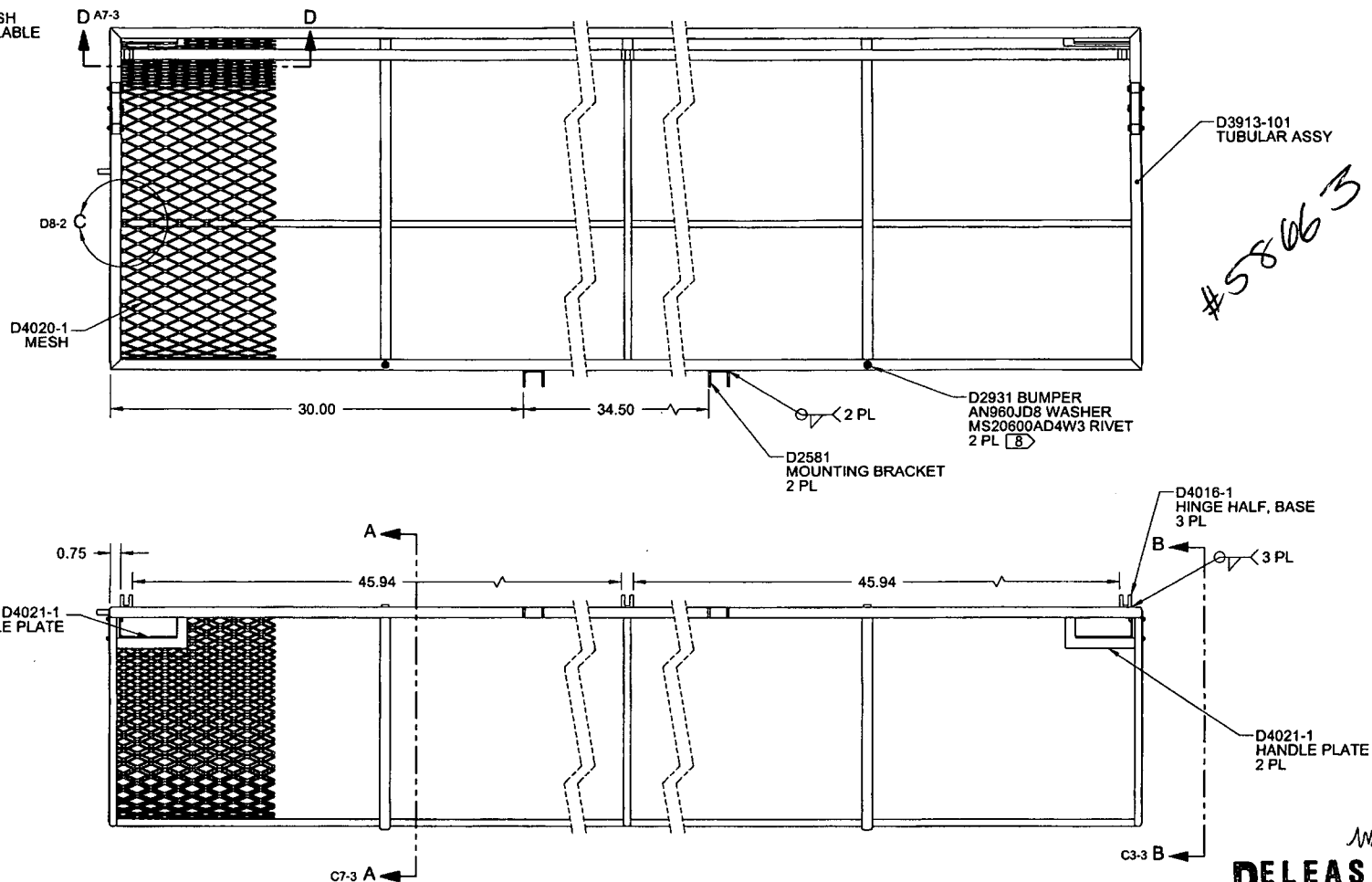
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**DETAIL C** D7-2

TACK WELD MESH  
AT EVERY AVAILABLE  
LOCATION



**D3913-041 LONG BASKET BASE ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

**RELEASED**  
2010-05-??

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JRH		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		<b>D3913</b>	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>LONG BASKET BASE ASSY (350)</b>	NTS
DATE	10.03.16	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

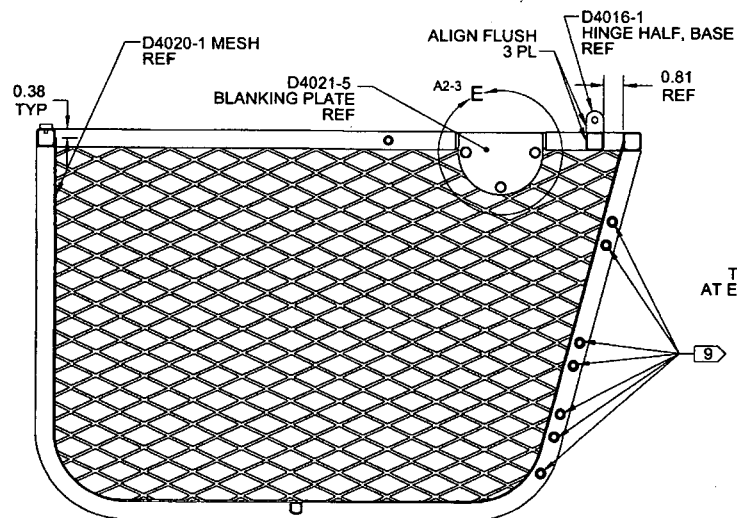
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

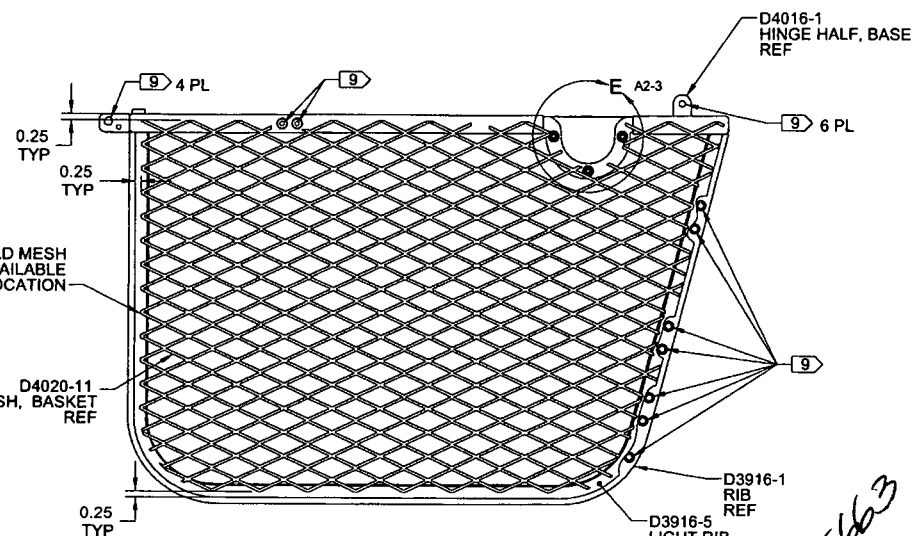
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

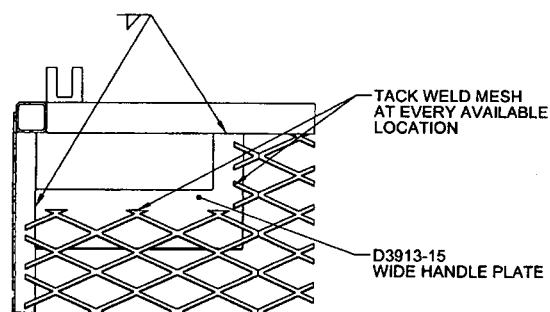




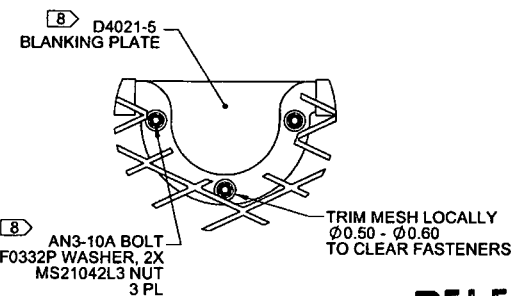
**SECTION A-A** A5-2



**VIEW B-B** A2-2



**SECTION D-D** D7-2  
TYPICAL FOR ALL  
HANDLE PLATES



**DETAIL E** D2-3  
D8-3

**RELEASED**  
2010-03-22

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	JFH	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<del>JA</del>	DRAWING NO.	REV. A
MFG. APPR.	<del>JA</del>	<b>D3913</b>	SHEET 3 OF 6
APPROVED	<del>JA</del>	TITLE	SCALE
DE APPR.	<del>JA</del>	<b>LONG BASKET BASE ASSY (350)</b>	<b>NTS</b>
DATE	<b>10.03.16</b>	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

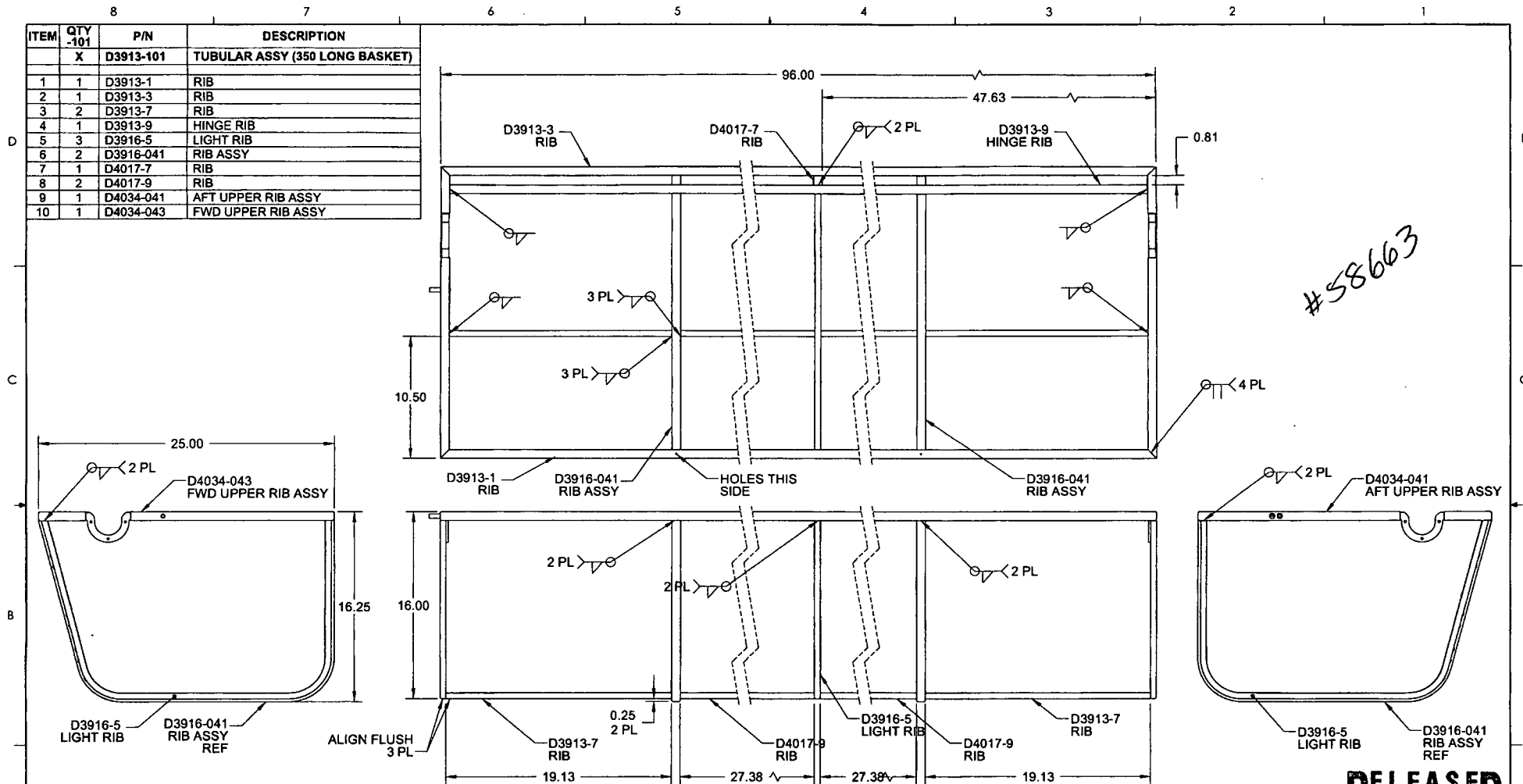
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

ITEM	QTY	P/N	DESCRIPTION
	X	D3913-101	TUBULAR ASSY (350 LONG BASKET)
1	1	D3913-1	RIB
2	1	D3913-3	RIB
3	2	D3913-7	RIB
4	1	D3913-9	HINGE RIB
5	3	D3916-5	LIGHT RIB
6	2	D3916-041	RIB ASSY
7	1	D4017-7	RIB
8	2	D4017-9	RIB
9	1	D4034-041	AFT UPPER RIB ASSY
10	1	D4034-043	FWD UPPER RIB ASSY



8 D3913-101 TUBULAR ASSY (350 SHORT BASKET)

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 22.53 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS  $\pm 0.06$  FOR D3913-101
- 9) WELD PER DART QSI 004

DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JRH		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3913	SHEET 4 OF 6
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET BASE ASSY (350) NTS	
DATE	10.03.16	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR TRANSMITTED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

RELEASED  
2010-03-22

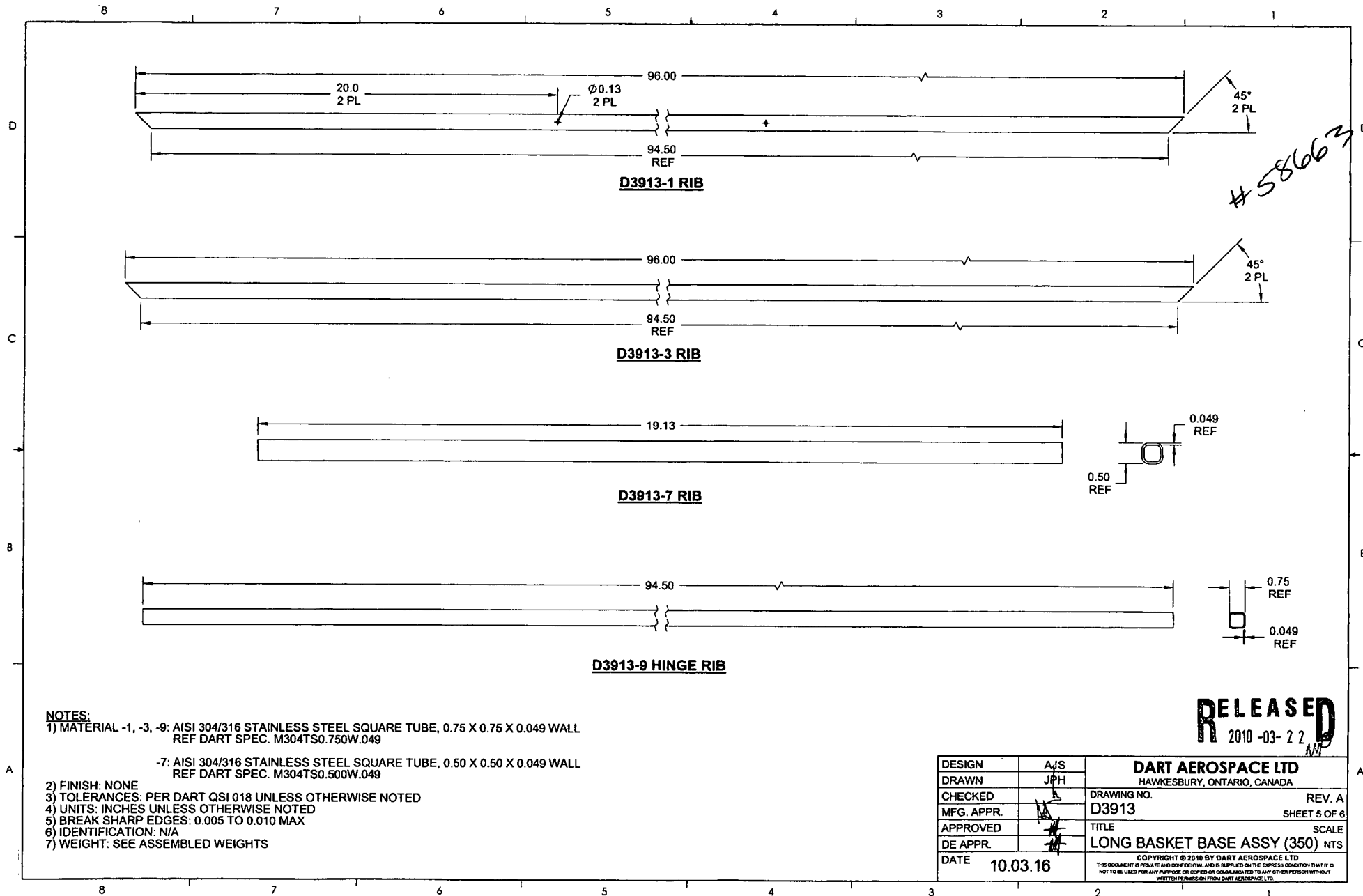
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



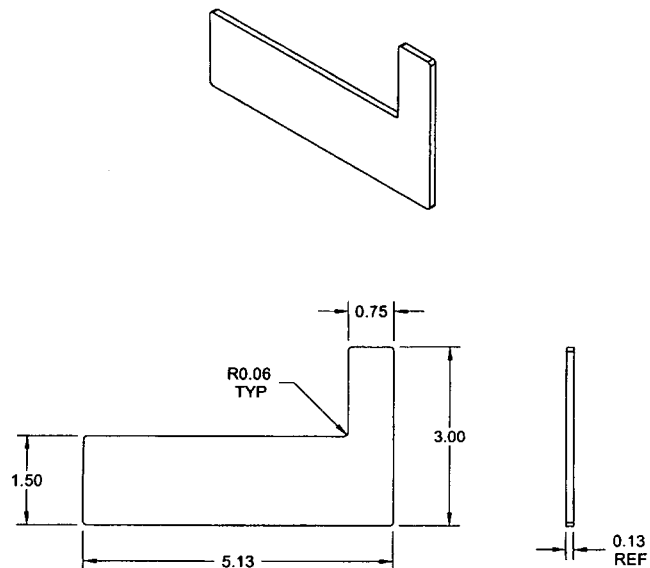
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**D3913-15 WIDE HANDLE PLATE**

**NOTES:**

- 1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,  
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S11GA
- 2) FINISH : NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.31 lbs

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JHH		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3913	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET BASE ASSY (350)	NTS
DATE	10.03.16	COPYRIGHT © 2010 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

**RELEASED**  
2010-03-22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries